Quick Questions 3  Measuring Central Tendency of Ungrouped Data

I. Write the number of the appropriate formula next to the item it describes.

A. Sample mean ______

B. Population mean ______

C. Location of the median ______

D. Location of $Q_1$ ______

E. Weighted mean ______

F. Location of $Q_3$ ______

II. List and calculate the 3 measures of central tendency.

Data: 5, 7, 3, 8, 6, 10, 9, 8

A. ______

B. ______

C. ______

III. What is the primary disadvantage of the mean as a measure of central tendency?